

## **KF 4, KF 5**

These dependable hammers are available in four mounting configurations enabling them to be easily attached to mini-excavators, skid-steer loaders and rubber-tired backhoes. Because of the versatility of these hammers, they are ideal for site preparation, road repair or driveway and sidewalk removal. Advanced engineering keeps maintenance to a minimum with longer thrust bushings for greater piston alignment during impact. The front head wall thickness has also been increased to improve service life. Additional two-position mounting bracket for skid-steer applications is also available for greater alignment flexibility and improved production. All Kent hammers come complete with Kent's exclusive Pro-Pak for ease of installation. The Pro-Pak includes hose whips, mounting hardware, standard working steel and tool kit with operating manual at no additional charge.

*KF 5 SS*

*KF 4 Standard*



KF 5 Qt

## KF 4 KF 5



KF 4 FSP

ENERGY RATING SPECIFICATIONS	MODEL	
	KF 4	KF 5
AEM Tool Energy Rating in Ft. Lbs. (Joules)	192.1 (260.4)	277.0 (375.6)
AEM Tested Striking Rate BPM	964.20	771.00
AEM Tested Flow Rate GPM (LPM)	9.71 (36.77)	11.22 (42.48)
AEM Tested Supply Line Pressure PSI (Bar)	1,983.97 (136.79)	1,965.55 (135.52)
AEM Tested Return Line Pressure PSI (Bar)	149.0 (10.28)	201.9 (13.93)

Calculated in accordance with the AEM Measuring Guide for Tool Energy Rating for Hydraulic Breakers developed by the Mounted Breaker Manufacturers Bureau of the Association of Equipment Manufacturers. This Mounted breaker is certified to comply with the above standard.



Kent's policy is one of continual improvement. Specifications may change between printing.

Impact Energy Class	KF 4 500 ft. lbs.	KF 5 750 ft. lbs.
Weight in Lbs. (kg)		
Standard Version	445 (202)	566 (257)
SS Version	775 (351)	844 (383)
FSP Version	597 (270)**	718 (326)**
Qt Version	621 (282)**	758 (344)**
Length in Inches (mm)		
Standard Version	56.75 (1,441)	53.25 (1,325)
SS Version	57.25 (1,454)	64 (1,625)
FSP Version	61.25 (1,556)**	68 (1,727)**
Qt Version	61.25 (1,556)**	66 (1,676)**
Adjustable BPM	750 ~ 1,000	700 ~ 900
Acceptable GPM Range (LPM)	8.5 ~ 13 (32 ~ 48)	11 ~ 16 (42 ~ 62)
Acceptable PSI Range (Bar)	1,450 ~ 2,030 (100 ~ 140)	1,450 ~ 2,030 (100 ~ 140)
85 dB(A) Qt version @:	9-meters	10-meters
Working Steel Diameter in Inches (mm)	2.38 (60)	2.68 (68)
Working Steel: new length measured from fronthed (in)	13.75	14.50
replaceable length measured from fronthed (in)	9.50	10.00
Recommended Carrier in U.S. Tons	3.85 ~ 5.5	5.0 ~ 6.0

Notes: 1. Weights and lengths for all versions include working steel  
2. All weights and lengths for Qt versions marked \*\* include a "Universal" Top Cap

### Features and Benefits:

- Increase in back head pressure results in 25% greater impact energy
- Longer thrust bushing improves piston alignment during impact and incorporates grease holes to evenly distribute grease in the front head
- CD designed side bolt threads provide even load distribution and greater surface contact between the nut and bolt reducing the chances of thru-bolt failure
- Increased front head wall thickness for added service life

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